

Patent claims

1. A multi-chamber tube (1) which is manufactured from a flat strip (2), is welded longitudinally and has two flat longitudinal faces (10, 11) and two curved narrow faces (12, 13), and webs (7, 8, 9) which are folded out of the flat strip (2), divide adjacent chambers (3, 4, 5, 6) and are welded to the inner wall (11') of the tube, characterized in that the webs (7, 8, 9) are formed from only one longitudinal face (10) of the multi-chamber tube (1), and in that the other longitudinal face (11) has an essentially flat embodiment.
- 15 2. The multi-chamber tube as claimed in claim 1, characterized in that a longitudinal welding seam (14), whose position (14', 14'', 14''') is variable, is arranged in the region of one narrow face (13).
- 20 3. The multi-chamber tube as claimed in claim 1 or 2, characterized in that the tube (1) has a wall thickness of $s \leq 0.5$ mm, in particular $s \leq 0.25$ mm.
- 25 4. The multi-chamber tube as claimed in claim 1, 2 or 3, characterized in that the tube (1) has a thickness (external dimension) of $d \leq 2.0$ mm.
- 30 5. The multi-chamber tube as claimed in one of the preceding claims, characterized in that the tube (20) is widened asymmetrically at the end (21), the longitudinal face (30) having the folded webs (26, 27, 28) remaining essentially unshaped.